Mouse Hepatocellular carcinoma-associated protein TD26 homolog ELISA Kit | Gm6484 elisa kit

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CATALOG #	REACTIVITY
AAA102506	**Mouse**

PRODUCT SYNONYMS

Hepatocellular carcinoma-associated protein TD26 homolog; Mouse Hepatocellular carcinoma-associated protein TD26 homolog ELISA Kit; Gm6484/Hepatocellular carcinoma-associated protein TD26 homolog/ANGPTL8/Betatrophin/C19orf80/Gm6484/Lipasin/PRO1185/PVPA599/RIFL/TD26/C19orf80/chromosome 19 open reading frame 80/hepatocellular carcinoma-associated gene TD26/hepatocellular carcinoma-associated protein TD26/PRO1185/PVPA599/TD26/UNQ599/Hepatocellular carcinoma-associated protein TD26 homolog; Gm6484 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Specificity	This assay has high sensitivity and excellent specificity for detection of Gm6484. No significant cross-reactivity or interference between Gm6484 and analogues was observed.
Assay Type	Sandwich
Samples	Serum, plasma, tissue homogenates and other biological fluids
Detection Range	0.313-20ng/ml
Sensitivity	0.188ng/ml
Intra-assay Precision	CV<8%
Inter-assay Precision	CV<10%
Preparation and Storage	Store entire kit at 2-8C for short-term. For longer-term, please store the microplate & standard at -20C, while the remaining reagents can be stored at 2-8C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for Gm6484 elisa kit	Principle of the Assay: This kit was based on sandwich enzyme-linked immune-sorbent assay technology. Capture antibody was pre-coated onto 96-well plates. And the biotin conjugated antibody was used as detection antibodies. The standards, test samples and biotin conjugated detection antibody were added to the wells subsequently, and washed with wash buffer. HRP-Streptavidin was added and unbound conjugates were washed away with wash buffer. TMB substrates were used to visualize HRP enzymatic reaction. TMB was catalyzed by HRP to produce a blue color product that changed into yellow after adding acidic stop solution. The density of yellow is proportional to the target amount of sample captured in plate. Read the O.D. absorbance at 450nm in a microplate reader, and then the concentration of target can be calculated.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: https://stage.aaabiotech.com/gm6484-mouse-elisa-kits/hepatocellular-carcinoma-associated-protein-td26-homolog/102506